

567—134.25(455B) Inspectors. Inspectors of underground liquid storage tank systems shall apply for licensing as an inspector and shall be trained and licensed to do the requisite work. Engineers that have met requirements in Iowa to be a registered professional engineer (P.E.) may be exempt from the educational requirement as provided for in rule 134.20(455B), but not the examination requirement.

134.25(1) Inspector licensing requirements. The requirements are as follows:

- a. The applicant must possess at least one year of experience in underground storage tank system installations, testing, inspecting or design.
- b. The applicant must pay the annual licensing fee as provided for in rule 134.19(455B).
- c. The applicant must complete educational and examination requirements as described in rule 134.20(455B) unless otherwise excepted under subrule 134.20(2).
- d. The applicant must provide evidence of environmental liability insurance as provided for in rule 134.21(455B).
- e. The applicant shall not have been issued a certificate of noncompliance from the child support recovery unit.

134.25(2) Documentation of work performed—inspector.

a. A copy of the inspection report shall be attached to the DNR Form 148 when the inspection is done in connection with a new system or the upgrading of an existing underground liquid storage system installation. “Repair” and “maintenance” as defined in 134.17(455B) do not require inspection.

(1) A licensed inspector shall inspect the job site a minimum of two times during the course of the new tank or system installation or the upgrading of an existing system.

(2) If the work being completed consists of the adding or replacement of spill or overfill devices, lining or cathodic protection designed by a corrosion expert, an inspection is not required.

(3) If the work being done consists of more than lining or adding or replacement of spill/overfill equipment, then an inspection shall be completed.

b. New installations and upgrades shall have one of the inspections take place prior to the covering of the system when all tanks and pipes are exposed. The final inspection shall take place when all systems are operational and the system has been covered, but shall occur prior to actual operation. The inspector shall be present and visually observe the final inspection and be able to attest to the results. A video or other recording device showing the work completed by the installer or liner shall not be used nor shall it be an acceptable method of providing independent inspection of the work completed.

134.25(3) Compensation. Licensed inspectors shall be compensated on the basis of a fee for each inspection by the owner or operator.